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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/722,296	11/25/2003	Alnasir Ladha	11312	9107
. 75	7590 09/29/2006		EXAMINER	
James M. Stover NCR Corporation 1700 South Patterson Blvd. Dayton, OH 45479-0001			ALI, MOHAMMAD	
			ART UNIT	PAPER NUMBER
			2166	
			DATE MAILED: 09/29/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/722,296	LADHA ET AL.
Office Action Summary	Examiner	Art Unit
	Mohammad Ali	2166
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with	the correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION ATE OF THIS COMMUNICATION AND A STREET OF THE ATE OF THE OF THE ATE OF THE ATE OF THE ATE OF THE ATE OF THE OF THE OF THE ATE OF THE O	ATION. y be timely filed IS from the mailing date of this communication. IDONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on <u>25 N</u> 2a)□ This action is FINAL . 2b)□ This 3)□ Since this application is in condition for alloware closed in accordance with the practice under Expression in the practice of the	s action is non-final. nce except for formal matte	• •
Disposition of Claims		
 4) Claim(s) 1-25 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-25 are subject to restriction and/or 	wn from consideration.	-
Application Papers	ć	
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by drawing(s) be held in abeyance tion is required if the drawing(s	e. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Apprix documents have been received in CPCT Rule 17.2(a)).	olication No eceived in this National Stage
Attachment(s)	·. <u>–</u>	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	Paper No(s)/	nmary (PTO-413) Mail Date rmal Patent Application

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DETAILED ACTION

This communication is in response to the application filed on 11/25/03
 Claims 1-25 are pending in this Office Action.

Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-7 are drawn to a method concurrently populating the results data into a temporary table, classified in class 707, subclass 102.
 - II. Claims 8-25 are drawn from receiving a query data for a data store and an identifier for an application that desires to process the results of the query, classified in class 707, subclass 3.

The inventions are distinct, each from the other because of the following reasons:

Inventions in Groups I and II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention in Group I has separate utility such as a method concurrently populating the results data into a temporary table. See MPEP § 806.05(d). Invention in Group II has separate utility and requires receiving a query data for a data store and an identifier for an application that desires to process the results of the query.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purpose as indicated is proper.

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Applicants are advised that the reply to this requirement to be complete must include and election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicants are reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors in no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Contact Information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammad Ali whose telephone number is (571) 272-4105. The examiner can normally be reached on Monday-Thursday (7:30 am-6:00 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Hosain T. Alam can be reached on (571) 272-3978. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mohammad Ali Primary Examiner

Art Unit 2166

MA September 27, 2006